

Docket No. 51076  
Page 1 of 3

**Declaration and Power of Attorney for Patent Application  
English Language Declaration**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**POLYMER SYNTHESIS**

the specification of which

(check one)

corresponds to and claims priority of U.S. Provisional Application Serial No.: 60/278,906, filed March 26, 2001.

was filed on \_\_\_\_\_ as United States Application No. or PCT Application No. \_\_\_\_\_ and was amended on \_\_\_\_\_ (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority Not Claimed

(Number)	(Country)	(Day/Month/Year Filed)	[ ]
_____	_____	_____	[ ]
_____	_____	_____	[ ]

Page 2 of 3

I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

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60/278,906  
(Application Serial No.)

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March 26, 2001  
(Filing Date)

---

(Application Serial No.)

---

(Filing Date)

---

(Application Serial No.)

---

(Filing Date)

I hereby claim the benefit under 35 U.S.C. Section 120 of the United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark office all information known to me to be material to patentability as defined in Title 37, C.F.C., Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

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(Application Serial No.)

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(Filing Date)

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(Status)  
(patented, pending, abandoned)

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(Application Serial No.)

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(Filing Date)

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(Status)  
(patented, pending, abandoned)

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(Application Serial No.)

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(Filing Date)

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(Status)  
(patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

## Page 3 of 3

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

David G. Conlin	Reg. No. 27,026	Christine C. O'Day	Reg. No. 38,256
George W. Neuner	Reg. No. 26,964	Robert L. Buchanan	Reg. No. 40,927
Linda M. Buckley	Reg. No. 31,003	David E. Tucker	Reg. No. 27,840
Peter J. Manus	Reg. No. 26,766	Lisa Swiszcz Hazzard	Reg. No. 44,368
Peter F. Corless	Reg. No. 33,860	George W. Hartnell	Reg. No. 42,639
Cara Z. Lowen	Reg. No. 38,227	Kathleen Carr	Reg. No. 41,658
William J. Daley, Jr.	Reg. No. 35,487	Stewart L. Gitler	Reg. No. 31,256
Steven M. Jensen	Reg. No. 42,693	Kathryn A. Piffat	Reg. No. 34,901
John B. Alexander	Reg. No. 48,399		
		S. Matthew Cairns	Reg. No. 42,378
		John J. Piskorski	Reg. No. 35,647
		Darryl P. Frickey	Reg. No. 34,603

Send Correspondence to:

S. Matthew Cairns  
c/o EDWARDS & ANGELL, LLP  
Dike, Bronstein, Roberts & Cushman, IP Group  
P.O. Box 9169  
Boston, Massachusetts 02209, U.S.A.

Direct Telephone Calls to:

(name and telephone number)

S. Matthew Cairns  
Telephone: (508) 229-7545  
Facsimile: (508) 229-0254

Full name of sole or first inventor

Angelo A. LAMOLA

Sole or first inventor's signature

Angelo A. Lamola

Date:

8/28/01

Residence

1655 Woodbridge Lane, Worcester, Pennsylvania 19490, U.S.A.

Citizenship

U.S.A.

Post Office Address

Same As Above

Full name of second inventor

Robert M. BLANKENSHIP

Second inventor's signature

Date:

Residence

914 St. Claire lane, Harleyville, Pennsylvania 19438, U.S.A.

Citizenship

U.S.A.

Post Office Address

Same As Above

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(Application Serial No.)

(Filing Date)

(Status)  
(patented, pending, abandoned)

**(Application Serial No.)**

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(Filing Date)

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(patented, pending, abandoned)

(Application Serial No.)

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Peter F. Corless	Reg. No. 33,860	George W. Hartnell	Reg. No. 42,639
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		S. Matthew Cairns	Reg. No. 42,378
		John J. Piskorski	Reg. No. 35,647
		Darryl P. Frickey	Reg. No. 34,603

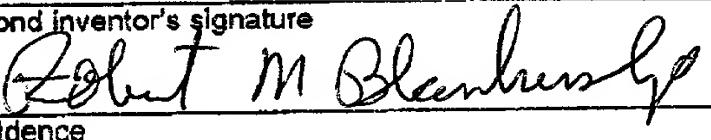
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S. Matthew Cairns  
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Direct Telephone Calls to:  
 (name and telephone number)

S. Matthew Cairns  
 Telephone: (508) 229-7545  
 Facsimile: (508) 229-0254

Full name of sole or first inventor	
Angelo A. LAMOLA	
Sole or first inventor's signature	Date:
Residence	
1655 Woodbridge Lane, Worcester, Pennsylvania 19490, U.S.A.	
Citizenship	
U.S.A.	
Post Office Address	
Same As Above	

Full name of second inventor	
Robert M. BLANKENSHIP	
Second inventor's signature	Date:
	
8/28/01	
Residence	
914 St. Claire lane, Harleysville, Pennsylvania 19438, U.S.A.	
Citizenship	
U.S.A.	
Post Office Address	
Same As Above	

Attorney Docket No. 51076  
Page 1 of 2ASSIGNMENT

WHEREAS, I, Angelo A. LAMOLA of Worcester, Pennsylvania and I, Robert M. Blankenship of Harleysville, Pennsylvania, (hereinafter referred to as "Assignors"), have invented certain new and useful improvements in "POLYMERIC SYNTHESIS", for which an application for United States Letters Patent with the same title shall be filed herewith receiving Serial No. \_\_\_\_\_, and a filing date of \_\_\_\_\_, and which application claims priority of U.S. Provisional Application Serial No. 60/278,906, filed March 26, 2001; and

WHEREAS, Shipley Company, L.L.C., located at 455 Forest Street, Marlborough, Massachusetts 01752, (hereinafter referred to as the "Assignee"), is desirous of acquiring the entire right, title and interest in and to the same invention, and in and to the said application, and any Letters Patent that may issue thereon;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for the above consideration, the Assignors have assigned and transferred, and do hereby assign and transfer to the Assignee, its successors and assigns, their entire right, title and interest for the United States in and to the said invention and in and to the said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, in whole or in part, re-examinations, and extensions thereof, and all applications claiming priority therefrom; and the Assignors hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as their interest is concerned, to the Assignee; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for which any and all of said Letters Patent for said invention may issue, to the same extent as the Assignors would hold and enjoy if this Assignment had not been made.

The Assignors also have assigned and transferred, and do hereby assign and transfer to the Assignee, its successors and assigns, their entire right, title and interest in and to the invention disclosed in said application, in all countries of the world foreign to the United States, including the right to file applications and obtain patents for said invention in its own name in said countries and including all rights of priority in said countries under the terms of any applicable international convention; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for which any and all of said Letters Patent for said invention may issue, to the same extent as the Assignors would hold and enjoy if this Assignment had not been made.

The Assignors further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights, and also agree, at the request of the Assignee, to testify in any legal proceedings, sign all lawful papers, make all lawful oaths, and generally do everything possible to aid said Assignee, its successors and assigns, to obtain, maintain and enforce patent protection for said invention in all countries.

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**Page 2 of 2**

The Assignors also hereby grant the law firm of EDWARDS & ANGELL, LLP, Dike, Bronstein, Roberts & Cushman, IP Group, the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, the Assignors have caused this Assignment to be executed.

Dated this    day of   ,   .

Angelo A. LAMOLA

Dated this 28 day of Aug, 01.

Robert M. Blankenship  
Robert M. BLANKENSHIP